FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention

FOUR-PHASE DUAL PUMPING CIRCUIT

Application Number:

Date:

First Named Applicant: Hong-chin Lin
Attorney Docket Number: EMEP0062USA

TOTAL FEE AUTHORIZED \$ 425

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as small entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$			
Utility Filing Fee	2001	385	385			
Subtotal For Basic Filing Fees: \$ 385						

EXTRA CLAIM FEES

Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$		
Total Claims: 16	0	2202	9	0		
Independent Claims : 2	0	2201	43	0		
Subtotal For Extra Claims Fees: \$ (

ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$	
Recording Each Patent	00000000	1	8021	40	40	
Assignment Per Property Fee						
Subtotal For Additional Fees: \$40						

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 500801

Access Code ****

Deposit name: NORTH AMERICA INTERNATIONAL PATENT

OFFICE

Deposit authorized name: WINSTON HSU

Signature: VAEB-JMXX-8IIL

Date (YYYYMMDD): 2004-01-12

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.